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### Education

**Bachelor of Science:** Computer Science**,** Spring 2016

**Florida Technical College –** Orlando, FL

* 3.58 GPA, Coursework in Web Design and Development, Coursework in Service-Oriented Architecture
* Coursework in Service-Oriented Architecture

### Work History

**Computer Programmer,** 12/2015 to 09/2016

**myGSPN -** Clermont

* Designed and developed social media software for high school sports.
* Developed and enhanced the product utilizing JavaScript/Angular for the front end, contributing to all areas of the project.
* Created and migrated all database objects through various development, testing and production environments.
* Managed and maintained development of PHP backend for dynamic database driven application.
* Stress-tested server code to validate code changes.
* Collaborated with product management to design, build and test systems.

**Web Developer,** 06/2014 to 10/2015

**Villa Marketers** – St. Cloud

* Contributed to design and development of client and server database applications.
* Maintained and updated sites using HTML / CSS, bootstrap, JavaScript, jQuery, PHP and MySQL as required.
* Ensure site usability by implemented Search Engine Optimizations to improve search results and business flow.
* Worked closely with clients and team members to establish problem specifications and system designs to ensure quality products.
* Design and write clean and effective code.
* Wrote and implemented scripts to enhance user experience and integrated scripts with the CMS.
* Nginx / Apache
* Web Security
* Web Sockets
* QA, Unit Testing
* NoSQL & MySQL
* Eloquent/Mongoose
* FTP, SSH & CPanel
* WordPress, CMS
* Terminal Usage
* Server Deployment
* Agile practitioner
* Advanced knowledge of HTML, CSS, PHP & JavaScript
* Advanced knowledge of frameworks: Laravel, Angular & React
* Function & OOP design knowledge
* Rest API & MVC design knowledge
* Performance and scalability optimization

### Skills

### Professional Summary

Exceptionally creative, dependable, highly efficient and detail-oriented Web Developer. Current knowledge and experience in traditional MVC, CMS and SPA web application development. Able to build a Web presence from the ground up, from concept, navigation, layout and programming to UX and SEO. Broadly and deeply knowledgeable in a wide variety of computer languages as well as the principles and techniques of website construction and maintenance. I am passionate about what I do and always give 100%. Fast learner, and hard worker with superb work ethic. Profound creative and analytical problem-solving and troubleshooting skills. Currently interested in any apprenticeship/ junior programming positions that wants to attract talented people.

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# Michael DaSilva

## • Web Application Developer •